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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,115	09/09/2003	Bradley J. Seekman	23169-00003	2114
35161	7590 10/07/2005		EXAMINER	
DICKINSON	WRIGHT PLLC		CHAMBER	RS, TROY
1901 L. STRE SUITE 800	ET NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20036			3641	
			DATE MAIL ED. 10/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/605,115	SEEKMAN ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Troy Chambers	3641				
Perio	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Statu	<b>S</b>						
1)	Responsive to communication(s) filed on	_•					
2a)	☐ This action is <b>FINAL</b> . 2b)☐ This	action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)	4) Claim(s) 1-27 is/are pending in the application.						
	4a) Of the above claim(s) 3,13 and 22-27 is/are withdrawn from consideration.						
5)	5)⊠ Claim(s) <u>12 and 14-21</u> is/are allowed.						
6)	6) Claim(s) is/are rejected.						
7)	7)⊠ Claim(s) 1-11 is/are objected to.						
8)	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.							
	<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
	* See the attached detailed Office action for a list	, ,,	d.				
A44 •		•					
Attachment(s)  1) Notice of References Cited (RTO 802)  1) Interview Common (RTO 412)							
2) 🔲   3) 🔯	1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:						
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#### **DETAILED ACTION**

### Election/Restrictions

1. This application is in condition for allowance except for the presence of claims 23-27 to an invention non-elected with traverse in the reply filed on 07/21/05. Applicant is given ONE MONTH or THIRTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

2. Applicant's election with traverse of Group I, Species A and D in the reply filed on 07/21/05 is acknowledged. The traversal is on the ground(s) that "there is no evidence that the method claims of groups II-III are patentable without the details of group I."

This is not found persuasive because group I is distinguished over groups II and III because the structural features of group I were not found in group II-III and therefore defines and independent and distinct invention subject to restriction.

The requirement is still deemed proper and is therefore made FINAL.

## Claim Objections

3. Claim 1 and pending claims depending therefrom are objected to because of the following informalities: Claim 1 does not provide antecedent basis for "the contents"

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and "the entire contents" since previous reference to "a cylinder" does not require any contents contained therein. Appropriate correction is required.

# Allowable Subject Matter

- 4. Claims 12 and 14-21 are allowed.
- 5. Claims 1, 2 and 4-11 will be allowable after correction of the objection to claim 1.
- 6. The following is a statement of reasons for the indication of allowable subject matter: Notwithstanding the objections discussed above, claim 1 recites patentable subject matter in that there is required a selector pin which, in a first position, allows for partial evacuation of the contents of a cylinder and, in a second position, allows for the entire contents of the cylinder to be expelled. Prior art devices cited by the Examiner merely allow for control of whether the device is in automatic or semi-automatic mode. With respect to claim 12, the cited prior art does not disclose a launching device in which a bolt assembly is held or locked in a second position. Similar prior art devices involve a bolt assembly which, upon actuation of a trigger, moves from a first position to a second position and back to the first position where it is held or locked by the sear.

#### Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art cited on form PTO-892 are cited as of interest to show similar launching devices.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Troy Chambers whose telephone number is (571) 272-

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6874 between the hours of 7:00 a.m. to 3:30 p.m., M-F. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Carone, can be reached at (571) 272-6873.

Troy Chambers, Examiner

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